IN THE UNITED STATES PATENT AND TRADEMARK OFFIC

COPY OF PAPERS ORIGINALLY FILED

In re:

For:

U.S. Application of:

Katsuhiko ASAI, Hiroshi OOTSUKA,

Kiyofumi HASHIMOTO, Eiji YAMAKAWA and

Hideo HOTOMI

LIQUID CRYSTAL DISPLAY DEVICE, PORTABLE

ELECTRONIC DEVICE AND DRIVING METHOD

THEREOF

Confirmation No.:

4595

U.S. Serial No.:

09/522,958

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Group Art Unit:

2675

Technology Center 2600

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Examiner:

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Christopher J. Maier

Assistant Director for Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Director for Patents. Washington, D.C. 20231, on May 15, 2002 Date of Deposit James W. Williams Name of Applicant, Assignee, or Registered Representative Signature May 15, 2002 Date of Signature

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Submitted herewith is a copy of the European Patent Office Search Report, dated November 5, 2001, relating to the European counterpart patent application of the aboveidentified U.S. patent application. The European Search Report cites the following references:

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- (1) Yamazaki et al., U.S. Patent No. 5,181,131, issued January 19, 1993
 (although the issued patent bears the name of the first inventor, Shunpei
 Yamazaki, the European Search Report recites the name of the second
 inventor, Akira Mase) (column 1, line 31-line 44; column 2, line 52-column
 3, line 17; claims 1, 3, 4; and figures 2 and 3);
- (2) Myer, U.S. Patent No. 5,850,416, issued December 15, 1998 (column 8, line 29-line 41; column 11, line 46-line 61; and figure 6);
- (3) Carts-Powell, Y: "Cholesteric LCDs show images after power is turned off", Laser Focus World, Sept. 1998, Pennwell Publishing, USA, Vol. 34, No. 9, pages 99-100, 102-103 (XP002179450), ISSN: 1043-8092; (paragraph 0005; and figure 1);
- (4) Ma, R-Q et al., "Optimization of Polymer-Stabilized Bistable Black-White Cholestericreflective Display", Journal of the Society For Information Display, San Jose, US, Vol. 7, No. 1, 1999, pages 61-65 (XP000940374), ISSN: 1071-0922 (left-hand column, paragraph 1);
- (5) Davis, D. et al., "Eight-Color high-resolution reflective cholesteric LCDs", 1998 Sid International Symposium. Digest Of Technical Papers, Vol. 29, Proceedings Of Sid'98. International Symposium, Anaheim, CA, USA, 17-22 May 1998, pages 901-904, XP002179451, 1998, Santa Anaheim, CA, USA, Soc. Inf. Display, USA (abstract, paragraphs 0001 and 0011);
- (6) Yamamoto et al., U.S. Patent No. 5,774,105, issued June 30, 1998 (although the issued patent bears the name of the first inventor, Takashi Yamamoto, the European Search Report recites the name of the second inventor, Tomoyuki Ohno) (abstract); and
- (7) Nonoshita et al., U.S. Patent No. 5,686,934, issued November 11, 1997 (abstract).

The European Search Report places Document (1) in Category "X" with regard to claims 1, 15, and 16.

The European Search Report places Document (2) in Category "X" with regard to claims 1, 15, and 16.

The European Search Report places Document (3) in Category "A" with regard to claims 1, 15, and 16.

The European Search Report places Document (4) in Category "A" with regard to claims 1, 15, and 16.

The European Search Report places Document (5) in Category "A" with regard to claims 1, 5, and 16.

The European Search Report places Document (6) in category "A" with regard to claims 1, 5, and 16.

The European Search Report places Document (7) in category "A" with regard to claims 1, 5, and 16.

Documents in category "X" are defined as documents being particularly relevant if taken alone.

Documents in category "A" are defined as documents concerning technological background.

Applicants consider the invention to be distinguishable over the above-cited documents.

The references cited are not intended to constitute an admission of any kind. Specifically, this presentation is not an admission that the items listed above are properly citable against the above-identified application.

As this Supplemental Information Disclosure Statement is being filed after three months of being cited in a foreign communication in a counterpart foreign application, and subsequent to receipt of the first Office Action, please charge the \$180.00 fee to Sidley Austin Brown & Wood LLP's Deposit Account No. 18-1260. If it should be determined that an additional fee is required, please charge any other required fee (other than the issue fee) during the pendency of this application to Sidley Austin Brown & Wood LLP's Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

Respectfully submitted,

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